

**BLAKELY
SOKOLOFF
TAYLOR &
ZAFMAN**
A LIMITED LIABILITY
PARTNERSHIP INCLUDING
LAW CORPORATIONS

1279 OAKMEAD PARKWAY
SUNNYVALE, CALIFORNIA 94085
(408) 720-8300 (Telephone)
(408) 720-8383 (Facsimile)

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FACSIMILE TRANSMITTAL SHEET

Deliver to: Examiner Kevin Verbrugge
 Firm Name: U.S. Patent & Trademark Office
 Fax Number: 703-872-9306
 From: John P. Ward Operator: Anne Collette
 Date: March 24, 2005
 App. No.: 09/023,172
 No. of pages: 10 (including cover sheet)
 Client/Matter: 042390.P5659 Docket Date: 4/4/2005 Atty: EMM

Dear Examiner:

Please find the following document(s) attached:

- 1) Fee Transmittal (1 page)
- 2) Response to Office Action (8 pages)

Thank you.

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

By: Anne Collette
Anne Collette

Date: March 24, 2005

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PTO/SB/17 (12-04)

Approved for use through 07/31/2008. OMB 0651-0032
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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 450.00)

Complete if Known	
Application Number	09/023,172
Filing Date	February 13, 1998
First Named Inventor	Thomas J. Holman
Examiner Name	Kevin Verbrugge
Art Unit	2188
Attorney Docket No.	042390.P5659

METHOD OF PAYMENT (check all that apply)

<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> None	<input type="checkbox"/> Other (please identify): _____
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 02-2666			Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)				
<input checked="" type="checkbox"/> Charge fee(s) indicated below		<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee		
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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>		<u>Fees Paid (\$)</u>
	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>
- 20 or HP =		x	=		50	25
HP = highest number of total claims paid for, if greater than 20					200	100
Indep. Claims	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>		360	180

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =		/ 50 = (round up to a whole number) x		=

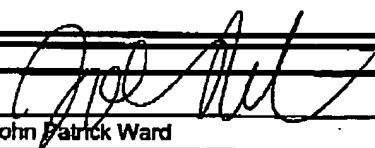
4. OTHER FEE(S)

- 1) Extension for response within second month (Fee Code 1252)

Fee Paid (\$)

450.00

SUBMITTED BY

<u>Signature</u>		<u>Registration No.</u> (Attorney/Agent) 40,218	<u>Telephone</u> 408-420-8300
Name (Print/Type)	John Patrick Ward		Date March 24, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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MAR 24 2005

Attorney's Docket No.: 042390.P5659

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Thomas J. Holman

Application No.: 09/023,172

Filed: February 13, 1998

For: Memory Module Including a Memory
Module Controller

Examiner: Kevin Verbrugge

Art Group: 2188

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed November 4, 2004, please amend the above-identified application as follows:

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.

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